

APPENDIX A

Application No.:09/051,013

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☒ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other: the topology of the sequence was not reported.

Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216
For CRF Submission Help, call (703) 308-4212
For PatentIn software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

APPENDIX B

SEQUENCE LISTING

<110> Bestor, Timothy H.

<120> CHIMERIC DNA-BINDING/DNA METHYLTRANSFERASE NUCLEIC ACID
AND POLYPEPTIDE AND USES THEREOF

<130> 48075/B/PCT/US

<140> 09/051,013

<141> 1998-10-09

<160> 8

<170> PatentIn Ver. 2.1

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<211> 632

<212> DNA

<213> HIV

<400> 1

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<213> Spiroplasma

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<223> X in this sequence is unknown

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25

30

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280

285

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<213> Spiroplasma

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APPENDIX C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Timothy H. Bestor

Serial No.: 09/051,013

Examiner: J. Kerr

Filed : October 9, 1998

Group Art: 1633

For : CHIMERIC DNA-BINDING/DNA METHYLTRANSFERASE NUCLEIC ACID
AND POLYPEPTIDE AND USES THEREOF

1185 Avenue of the Americas
New York, New York 10036
April 4, 2000

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

STATEMENT IN ACCORDANCE WITH 37 C.F.R. §1.821(f)

In accordance with 37 C.F.R. §1.821(f), I hereby certify that the computer readable form containing the nucleic acid and/or amino acid sequences required by 37 C.F.R. §1.821(f) and submitted in connection with the above-identified application, has the same content as that submitted herewith as **Exhibit B** entitled "Sequence Listing."

Respectfully submitted,



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